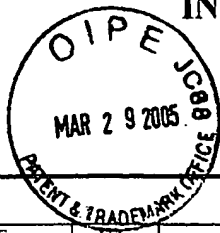


<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <b>(PTO-1449)</b>	<b>ATTY. DOCKET NO.</b> 50325-0108	<b>SERIAL NO.</b> 09/728,488
	<b>APPLICANT:</b> Sunil K. Srivastava	
	<b>FILING DATE:</b> November 30, 2000	<b>GROUP:</b> 2131



U.S. PATENT DOCUMENTS						
Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (If known)			
AM		6,745,243	B2	Squire et al.	06-01-2004	

FOREIGN PATENT DOCUMENTS								
Exam. Initial*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				

OTHER ART - NO PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>

Examiner Signature 	Date Considered 9/21/05
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

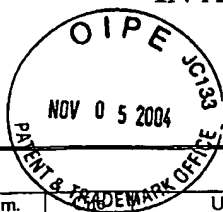
Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**(PTO-1449)**

**SERIAL NO.**  
**09/728.488**

**FILING DATE:**  
**November 30, 2000**

**GROUP:**  
2131

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Exam. Initial*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				
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		1		011	1			

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Page 1 of 2

<b>Substitute for Form 1449A/PTO (Modified)</b> (use as many sheets as necessary)	<b>Attorney Docket No.:</b> 50325-0108	<b>Application Number:</b> 09/728,488
		<b>First Named Inventor:</b> Sunil K. Srivastava
		<b>Filing Date:</b> November 30, 2000

**OTHER ART - NO PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>
AM		Alfred J. Menezes, "Handbook of Applied Cryptography," 1997, CRC Press LLC., pp. 519-520.	
BM		Bruce Schneier, "Applied Cryptography," 1996, John Wiley & Sons, Inc., pp. 33-35 and 47-65.	

<b>Examiner Signature</b>		<b>Date Considered</b>	9/21/05
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<b>INFORMATION DISCLOSURE CITATION</b> <b>IN AN APPLICATION</b> <b>(PTO-1449)</b>	<b>ATTY. DOCKET NO.</b> 50325-0108	<b>SERIAL NO.</b> 10/728,488
	<b>APPLICANT:</b> Sunil K. Srivastava	
	<b>FILING DATE:</b> November 30, 2000	<b>GROUP:</b> 2131

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Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				
AM		EP	0 952 718	A2	Sun Microsystems, Inc.	10-27-1999	1	
AM		EP	0 994 600	A2	AT&T Corp.	04-19-2000	1	

OTHER ART - NO PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>

Examiner Signature		Date Considered	9/21/05
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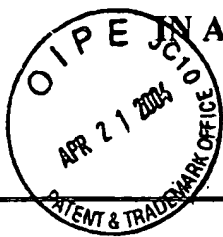
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# INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)



ATTY. DOCKET NO.  
50325-0108

SERIAL NO.  
09/728,488

APPLICANT:  
Sunil K. Srivastava

FILING DATE:  
November 30, 2000

GROUP:  
2131

## U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (If known)			
AM		4,531,020		Wechselberger et al.	07-23-1985	
AM		4,881,263		Herbison et al.	11-14-1989	
AM		5,309,516		Takaragi et al.	05-03-1994	
AM		5,351,295		Perlman et al.	09-27-1994	
AM		5,361,256		Doeringer et al.	11-01-1994	
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AM		5,600,642		Pauwels et al.	02-04-1997	
AM		5,630,184		Roper et al.	05-13-1997	
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AM		5,987,131		Clapp	11-16-1999	
AM		6,009,274		Fletcher et al.	12-28-1999	
AM		6,049,878		Caronni et al.	04-11-2000	
AM		6,088,336		Tosey	07-11-2000	
AM		6,119,228		Angelo et al.	09-12-2000	
AM		6,151,395		Harkins	11-21-2000	

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## FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				

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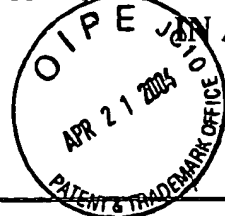
<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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# INFORMATION DISCLOSURE CITATION

## ON AN APPLICATION

(PTO-1449)



ATTY. DOCKET NO.  
50325-0108

SERIAL NO.  
09/728,488

APPLICANT:  
Sunil K. Srivastava

FILING DATE:  
November 30, 2000

GROUP:  
2131

### U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (If known)			
<i>AM</i>		6,216,231	B1	Stubblebine	04-10-2001	
<i>AM</i>		6,240,188	B1	Dondeti et al.	05-29-2001	
<i>AM</i>		6,256,733	B1	Thakkar et al.	07-03-2001	
<i>AM</i>		6,263,435	B1	Dondeti et al.	07-17-2001	
<i>AM</i>		6,272,135	B1	Nakatsugawa	08-07-2001	
<i>AM</i>		6,279,112	B1	O'Toole, Jr. et al.	08-21-2001	
<i>AM</i>		6,295,361	B1	Kadansky et al.	09-25-2001	
<i>AM</i>		6,330,671	B1	Aziz	12-11-2001	
<i>AM</i>		6,332,163	B1	Bowman-Armuah	12-18-2001	
<i>AM</i>		6,483,921	B1	Harkins	11-19-2002	
<i>AM</i>		6,507,562	B1	Kadansky et al.	01-14-2003	
<i>AM</i>		6,584,566	B1	Hardjono	06-24-2003	
<i>AM</i>		6,633,579	B1	Tedijanto et al.	10-14-2003	
<i>AM</i>		6,643,773	B1	Hardjono	11-04-2003	
<i>AM</i>		6,684,331	B1	Srivastava	01-27-2004	

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### FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				

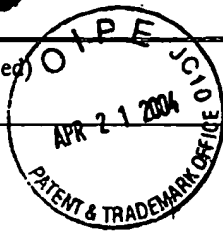
Examiner Signature	<i>[Signature]</i>	Date Considered	9/21/05
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Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.: 50325-0108	Application Number: 09/728,488
	First Named Inventor: Sunil K. Srivastava Filing Date: November 30, 2000	



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OTHER ART - NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>
AM		Robert Orfali et al., "The Essential Distributed Objects Survival Guide," 1996, pp. 448-449.	
AM		David Chappell, "Understanding Microsoft Windows 2000 Distributed Services," 2000, pp. 319-324.	
AM		Robert Orfali et al., "Client/Server Survival Guide Third Edition," 1999, p. 488.	
AM		Koblitz, Neal, "A Course in Number Theory and Cryptography, 1994, Springer-Verlag New York Inc. 2nd Edition, 8 pages.	

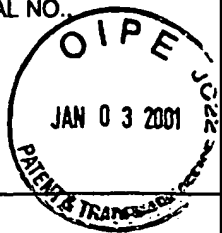
Examiner Signature		Date Considered	1/21/05
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<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <b>(PTO-1449)</b>				ATTY. DOCKET NO. <b>50325-0108</b>		SERIAL NO. <b>NYA</b>	
				APPLICANT <b>Sunil K. Srivastava</b>			
				FILING DATE <b>November 30, 2000</b>		GROUP <b>NYA</b>	



U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>AM</i>	5,633,933	5/27/97	Aziz			
<i>AM</i>	5,588,060	12/24/96	Aziz			
<i>AM</i>	5,889,865	3/30/99	Vanstone et al.			
<i>AM</i>	4,776,011	10/4/88	Busby			
<i>AM</i>	5,920,630	7/6/99	Wertheimer et al.			
<i>AM</i>	5,850,451	12/15/98	Sudia			

FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
<i>AM</i>	IEEE Transactions On Information Theory, Vol. IT-22, No. 6 (November 1976) entitled "New Directions in Cryptography" by Whitfield Diffie and Martin E. Hellman.
<i>AM</i>	Proceedings of the IEEE, Vol. 76, No. 5 (May 1988) entitled "The First Ten Years of Public-Key Cryptography" by Whitfield Diffie.
<i>AM</i>	MIT/LCS/TM-537, Laboratory for Computer Science (August 1995) entitled "Guaranteed Partial Key-Escrow", Handout #13, by Silvio Micali.
<i>AM</i>	Proceedings of the Fourth Annual Conference on Computer and Communications Security, ACM, 1997 (November 1996) entitled "Verifiable Partial Key Escrow" by Mihir Bellare and Shafi Goldwasser.
<i>AM</i>	Federal Information Processing Standards Publication 185 (1994 February 9) entitled "U.S. Department of Commerce/National Institute of Standards and Technology", Escrowed Encryption Standard, Category: Telecommunications Security.
<i>AM</i>	Gylink Corporation Resources entitled "Alternatives to RSA: Using Diffie-Hellman with DSS".
EXAMINER	DATE CONSIDERED <i>9/21/05</i>

EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.